

Title (en)

INSULATED GLAZING PANEL COMPRISING AT LEAST ONE INTERNAL SPACE CONTAINING A LAYER OF AN INSULATING GAS AND METHOD OF MANUFACTURING SUCH A GLAZING PANEL

Title (de)

ISOLIERVERGLASUNGSTAFEL MIT MINDESTENS EINEM INNENRAUM MIT EINER SCHICHT EINES ISOLIERGASES UND VERFAHREN ZUR HERSTELLUNG EINER SOLCHEN VERGLASUNGSTAFEL

Title (fr)

PANNEAU DE VITRAGE ISOLANT COMPRENANT AU MOINS UN ESPACE INTERNE COMPRENANT UNE LAME D'UN GAZ ISOLANT ET PROCÉDÉ DE FABRICATION D'UN PANNEAU DE VITRAGE

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Application

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Abstract (en)

[origin: WO2013010743A1] The invention relates to a glazing panel (100), particularly an insulated glazing panel, comprising at least a first (10) and a second (11) sheet of glass which are joined together by an intercalated surround (12) which holds them a certain distance apart, and between said at least two sheets of glass at least one internal space (15) closed by the intercalated surround positioned around said internal space. According to the invention, the intercalated surround (12) comprises an opening (122) causing the internal space (15) to communicate with the outside of the panel, the panel comprises at least one electrically conducting element (14) inserted into the opening, a first end (141) of the conducting element being situated inside the internal space and a second end (142) of the conducting element being situated outside the internal space, and the panel also comprises a first plug (17) of thermoplastic elastomer material closing the opening (122) around the electric conducting element.

IPC 8 full level

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CPC (source: EP US)

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